Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20030207430"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:16
L3	5	"892050".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:36
L4	9	Bryant near Darnay.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:38
L7	440	RANK and (RAIN or RANK near associated adj1 inhibitor)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:57
L9	29	RANK same (RAIN or RANK near associated adj1 inhibitor)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 14:58
L10	3	L7 and osteoclast	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 15:00
L11	134	Kaposi adj1 fibroblast growth adj1 factor adj1 signal adj1 sequence	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/02/24 15:03

	U	1	Document ID	Issue Date	Pages	Title	Current	OR
1			US 20030013170 A1	20030116	23	Inhibitors of receptor activator of NF-kappaB and uses thereof	435/184	
2	:		US 20040086848 A1	20040506	45	Methods and compositions using polynucleotides and polypeptides of rank-associated inhibitor (rain)	435/5	
3			US 20040167072 A1	20040826	33	Inhibitors of receptor activator of NF-kappaB and uses thereof	514/12	
4	х		US 5837817 A	19981117	32	Tumor necrosis factor receptor-II-associated protein kinase and methods for its use	530/350	
5	х		US 5856161 A	19990105	64	Tumor necrosis factor receptor-I-associated protein kinase and methods for its use	435/195	
6			WO 2004011620 A2	20040205	97	METHODS AND COMPOSITIONS USING POLYNUCLEOTIDES AND POLYPEPTIDES OF RANK-ASSOCIATED INHIBITOR (RAIN)		
7		1	WO 2092623 A1	20021121	1	INHIBITORS OF RECEPTOR ACTIVATOR OF NF- DOLLAR G(K)B AND USES THEREOF		
8	х	1	WO 9601642 A1	19960125	35	TUMOR NECROSIS FACTOR RECEPTOR-II-ASSOCIATED PROTEIN KINASE AND METHODS FOR ITS USE		
9	х		WO 9601844 A1	19960125	62	PROTEINS ASSOCIATED WITH TUMOR NECROSIS FACTOR RECEPTOR		

	Current XRef	Retrieval Classif	Inventor		С	P	2	3	4	5
1	514/12		Aggarwal, Bharat et al.	Х						
2	530/350		Darnay, Bryant G.	x	:					
3	530/350		Aggarwal, Bharat B. et al.	Х						
4	435/194; 530/351		Aggarwal; Bharat B. et al.							
17	530/350; 530/351		Aggarwal; Bharat B. et al.							:
6			DARNAY, BRYANT G	X						
7			AGGARWAL, BHARAT et al.	х						
8			AGGARWAL, BHARAT B et al.							
9			AGGARWAL, BHARAT B et al.							

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            14 RANK AND (RANI OR RANK-ASSOCIATED INHIBITOR)
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=> s Kaposi fibroblast growth factor signal sequence
             5 KAPOSI FIBROBLAST GROWTH FACTOR SIGNAL SEQUENCE
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ΤI
     RAIN, a novel intracellular molecule that associates with RANK
     and negatively regulates osteoclastogenesis.
AU
     Poblenz, A. [Reprint Author]; Du, K. [Reprint Author]; Lamothe, B.;
     Shevde, N. K.; Pike, J. W.; Darnay, B. G. [Reprint Author]
CS
     Bioimmunotherapy, University of Texas MD Anderson Cancer Center, Houston,
     TX, USA
     Journal of Bone and Mineral Research, (September 2002) Vol. 17, No. Suppl
SO
     1, pp. S148-S149. print.
     Meeting Info.: Twenty-Fourth Annual Meeting of the American Society for
     Bone and Mineral Research. San Antonio, Texas, USA. September 20-24, 2002.
     American Society for Bone and Mineral Research.
     ISSN: 0884-0431 (ISSN print).
DT
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     Conference; Abstract; (Meeting Abstract)
LΑ
     English
     Entered STN: 17 Sep 2003
ED
     Last Updated on STN: 17 Sep 2003
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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       Methods and compositions using polynucleotides and polypeptides of
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       US 2004086848
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       Darnay, Bryant G., Houston, TX, UNITED STATES
       Singh, Sujay, San Diego, CA, UNITED STATES
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     ANSWER 1 OF 3 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation.
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AN
     2003:431145 BIOSIS
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TI
     RAIN, a novel intracellular molecule that associates with RANK
     and negatively regulates osteoclastogenesis.
ΑU
     Poblenz, A. [Reprint Author]; Du, K. [Reprint Author]; Lamothe, B.;
     Shevde, N. K.; Pike, J. W.; Darnay, B. G. [Reprint Author]
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     American Society for Bone and Mineral Research.
     ISSN: 0884-0431 (ISSN print).
DT
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
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LA
     Entered STN: 17 Sep 2003
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Last Updated on STN: 17 Sep 2003 L5 ANSWER 2 OF 3 USPATFULL on STN AN 2004:313926 USPATFULL ΤI TRANCE regulation of chondrocyte differentiation IN Odgren, Paul R., Princeton, MA, UNITED STATES Marks, Sandy C., JR., Westboro, MA, UNITED STATES Choi, Yongwon, Bryn Mawr, PA, UNITED STATES ΡI US 2004247596 A1 20041209 US 2001-933915 20010820 (9) ΑI A1 PRAI US 2000-226197P 20000818 (60) DTUtility APPLICATION FS LN.CNT 1508 INCL INCLM: 424/145.100 INCLS: 514/044.000 NCL NCLM: 424/145.100 NCLS: 514/044.000 [7] TC ICM: A61K039-395 ICS: A61K048-00 CAS INDEXING IS AVAILABLE FOR THIS PATENT. L5 ANSWER 3 OF 3 USPATFULL on STN AN2004:114009 USPATFULL ΤI Methods and compositions using polynucleotides and polypeptides of rank-associated inhibitor (rain) IN Darnay, Bryant G., Houston, TX, UNITED STATES PA Board of Regents, The University of Texas System (U.S. corporation) PΙ US 2004086848 Α1 20040506 US 2003-629329 ΑI Α1 20030729 (10) US 2002-399205P PRAI 20020729 (60) DTUtility APPLICATION FS LN.CNT 3210 INCL INCLM: 435/005.000 INCLS: 530/350.000 NCL NCLM: 435/005.000

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